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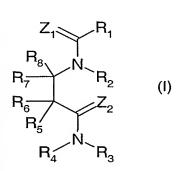
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(57) Abstract: Compounds of the formula (I) in which Z, is an oxygen atom; or a sulfur atom; Z_2 is an oxygen atom; or a sulfur atom; R, is an aryl or heteroaryl group, which is unsubstituted or substituted; R_2 is hydrogen; or an organic substituent; R_3 is hydrogen; or an organic substituent; R_4 is hydrogen; or an organic substituent; or R_3 and R_4 , taken together, form, together with the nitrogen atom, to which they are attached, a ring, which is unsubstituted or substituted; R_5 is hydrogen; or an unsubstituted or substituted alkyl group; or forms, taken together with R_8 or with a monovalent substituent attached to that atom of R_6 , via which atom R_6 is directly connected with the carbon atom, shown in the formula I, which carries R_5 , one additional bond; R_6 and R_7 , taken together, form, together with the two carbon atoms, shown in the formula I, to which atoms they are attached, a bicyclic ring system, which ring system is carbocyclic or heterocyclic, which ring system is substituted, in the manner shown in the formula I, by the four substituents $-N(R_2)-C(=Z_1)-R_7$, $-C(=Z_2)-N(R_3)-R_4$, R_5 and R_8 , and which ring system is

optionally further substituted; and R_8 is hydrogen; or an unsubstituted or substituted alkyl group; or forms, taken together with R_5 or with a monovalent substituent attached to that atom of R_7 , via which atom R_7 is directly connected with the carbon atom, shown in the formula I, which carries R8, one additional bond, and, where appropriate, tautomers thereof, in each case in free form or in salt form, can be used as agrochemical active ingredients and can be prepared in a manner known per se.



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